JOB DESCRIPTION

Position Title: **Technician** Working Area: **Survey Instruments**

Class Code: 5604 Non-Exempt EEO Code: 03 Effective Date: August 30, 2002

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Major Function

Work involves performing para-professional engineering surveying work as a member of a field survey party team.

Essential Functions

Note: These are intended only as illustrations of the various types of work performed. The omission of specific duties does not exclude them from the position if the work is a logical assignment to the position.

Sets up and operates all survey instruments including Global Position Satellite receivers, in various aspects of surveying. Locates property and lot lines and references permanent markers.

Performs elevation and angle readings. Performs job-related calculations. Acts as a Rod and Chain Worker when required and clears rights-of-way as necessary.

Operates County equipment or County vehicle in the performance of assigned duties.

Performs other duties as assigned or as may be necessary.

Minimum Qualifications

Knowledge of surveying instruments and methods. Knowledge of mathematics to include algebra, geometry, and trigonometry.

Ability to read and interpret engineering plans and to understand specifications. Ability to carry out oral and written instructions quickly and accurately. Ability to communicate effectively both orally and in writing. Ability to establish and maintain effective working relationships with fellow employees and the general public.

High School Diploma and one (1) year experience in field survey party work.

Must possess and maintain a valid Florida Driver's License.

A comparable amount of education, training, or experience may be substituted for the minimum qualifications.

Working Conditions

The work environment for this position is generally in a fieldwork setting. Most duties are performed while standing or walking over uneven surfaces. Duties performed may require prolonged standing or walking. Ability to perform physically demanding job duties, occasionally under adverse weather and field conditions is necessary.